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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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U.S. Patent and Tradema	ark Office: U.S. DEPARTMENT OF COMMERC
Application Number	To be assigned 10/796,945
Filing Date	Concurrently herewith
First Named Inventor	Shinichi IMADE et al

2876 Group Art Unit

Examiner Name UYEN_ CHAU N. LĒ Attorney Docket Number

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
ull		4,024,380		GUNN	05-17-1977	
		4,423,316		SANO et al	12-27-1983	
		4,481,412		FIELDS	11-06-1984	
		4,939,674		PRICE et al	07-03-1990	
		4,952,785		KIKUDA	08-28-1990	
		5,490,217		WANG et al	02-06-1996	
		5,640,193	A	WELLNER	06-17-1997	

FOREIGN PATENT DOCUMENTS

Exam Inits	Cite No ¹	Offc ³	Document Number	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
uu		JP	07-296099	A	Makoto TAMAI	11-10-1995		*
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			*English language Abstract only.					
Exami: Signat			Tui		Date Considered	10/06/04		

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE MAILED: March 9, 2004

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

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First Named Inventor

Group Art Unit

2876

U.S. PATENT DOCUMENTS

Attorney Docket Number

Examiner Name

Exam. Inits*	Cite No¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
M	-	5,845,259		WEST et al	12-01-1998	
		5,890,135		POWELL	03-30-1999	
		5,896,403	A	NAGASAKI et al	04-20-1999	
		5,905,248		RUSSELL et al	05-18-1999	
		6,173,890		SHIMIZU et al	01-16-2001	
		6,208,980		KARA	03-27-2001	
		6,243,447	B1	SWARTZ et al	06-05-2001	
_ ↓		6,493,110		ROBERTS	12-10-2002	

FOREIGN PATENT DOCUMENTS

Exam Inits'	Cite No ¹	Offc³	Document Number	Kind Code⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T
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	<u> </u>					Ì		
	Examiner		Date	10/06/02				

Signature Considered C

DATE MAILED: March 9, 2004

Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Place a check here if English translation is attached.